

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wakayama et al.

Appl. No.: 09/995,695

Filed: November 29, 2001

For: Integrated Direct Conversion

Satellite Tuner

Confirmation No.: 9797

Art Unit: 2643

Examiner: Pham, Tuan

Atty. Docket: 1875.1210001

Third Supplemental Information Disclosure Statement

Mail Stop RCE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying IDS Forms are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this Third Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Second Supplemental Information Disclosure Statement filed on August 17, 2005 in connection with the above-captioned application.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- ☐ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this
 Information Disclosure Statement was first cited in a communication from a
 foreign patent office in a counterpart application and this communication was not
 received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty
 days prior to the filing of this information disclosure statement.

☐ 3.	Filing under 3	37 C.F.R. § 1.97(c). This Information Disclosure Statement is being		
	filed more than three months after the U.S. filing date AND after the mailing date			
	of the first Office Action on the merits, but before the mailing date of a I			
	Rejection, or Notice of Allowance, or an action that otherwise closes prosecuti			
	in the application.			
	□ a.	Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each		
		item of information contained in this Information Disclosure		
		Statement was first cited in any communication from a foreign		
		patent office in a counterpart foreign application not more than		
		three months prior to the filing of this Information Disclosure		
		Statement. 37 C.F.R. § 1.97(e)(1).		
	□ b.	Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item		
		of information in this Information Disclosure Statement was cited		
		in a communication from a foreign patent office in a counterpart		
		foreign application and, to my knowledge after making reasonable		
		inquiry, was known to any individual designated in 37 C.F.R.		
		§ 1.56(c) more than three months prior to the filing of this		
		Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).		

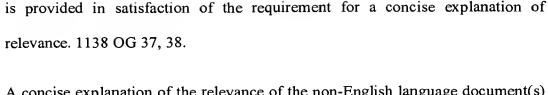
C. Attached is our PTO-2038 Credit Card Payment Form in the

1.17(p).

amount of \$_____ in payment of the fee under 37 C.F.R. §

☐ 4.	Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being			
	filed more than three months after the U.S. filing date and after the mailing d			
	f a Final Rejection or Notice of Allowance, but before payment of the Issue Fee			
	Enclosed find our PTO-2038 Credit Card Payment Form in the amount o			
	in payment of the fee under 37 C.F.R. § 1.17(p); in addition:			
	a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each			
	item of information contained in this Information Disclosure			
	Statement was first cited in any communication from a foreign			
	patent office in a counterpart foreign application not more than			
	three months prior to the filing of this Information Disc			
	Statement. 37 C.F.R. § 1.97(e)(1).			
	☐ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item			
	of information in this Information Disclosure Statement was cited			
	in a communication from a foreign patent office in a counterpar			
	foreign application and, to my knowledge after making reasonable			
	inquiry, was known to any individual designated in 37 C.F.R.			
	1.56(c) more than three months prior to the filing of thi			
	Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).			

5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office



- 6. A concise explanation of the relevance of the non-English language document(s) appears below in accordance with 37 C.F.R. § 1.98(a)(3).
- In accordance with 37 C.F.R. § 1.98(a)(2), no copies of U.S. patents and patent application publications cited on the attached IDS Forms are submitted.
- 8. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No._______, filed ______, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).
- 9. It is expected that the examiner will review the prosecution and cited art in the parent application no(s). ______ in accordance with MPEP 2001.06(b), and indicate in the next communication from the office that the art cited in the earlier prosecution history has been reviewed in connection with the present application.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

Sterne, Kessler, Goldstein & Fox P.L.L.C.

Jeffrey T. Helvey

Attorney for Applicants Registration No. 44,757

Date:

2/8/06

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Substitute for form 1449/PTO

Sheet

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known		
Application Number	09/995,695	
Filing Date	November 29, 2001	
First Named Inventor	Myles Wakayama	
Art Unit	2643	
Examiner Name	Pham, Tuan	
Attorney Docket Number	1875.1210001	

			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
initials		Number-Kind Code ^{2 (If Known)}	55 1111	pricam of energe section	or Relevant Figures Appear
	US1	4,628,518	12-09-1986	Chadwick et al.	
	US2	5,303,258	04-12-1994	Nakamura	
	US3	5,532,637	07-02-1996	Khoury et al.	
	US4	6,512,801 B1	01-28-2003	Ninomiya	
	US5	6,563,383 B1	05-13-2003	Otaka et al.	
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	US8	6,807,406 B1	10-19-2004	Razavi et al.	
	US9	2002/0039052	04-04-2002	Straub	
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	US13				
	US14				
	US15				
	US16				
	US17				
	US18				
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	US20				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	FP1				Аррсаг	
	FP2					
	FP3					
	FP4					
	FP5					
	FP6					
	FP7					
	FP8					
	FP9					
	FP18					

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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.